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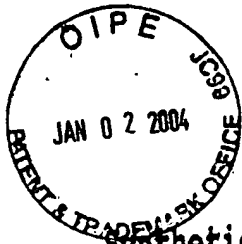
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Replacement Sheet

Synthetic oligonucleotides:

T7TOPO:

5'-TAATACGACTCACTATAGGGACCCTTGGTGCACCA-3'

ASTOPO:

5'-agggtccctat-3'

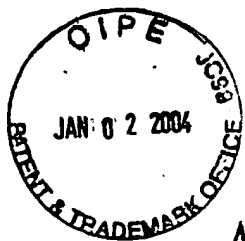
Hybridization:

TAATACGACTCACTATAGGGACCCTTGGTGCACCAagggtccctat
|||||
tatccctgggaACCACGTGGTCCCAGGGATATCACTCAGCATAAT

Activation with topoisomerase I:

| | |
|---------------------------------|-----------|
| TAATACGACTCACTATAGGGACCCTT-Topo | GGTGCACCA |
| | |
| TATCCCTGGGA | ACCACGTGG |

FIG. 1



Replacement Sheet

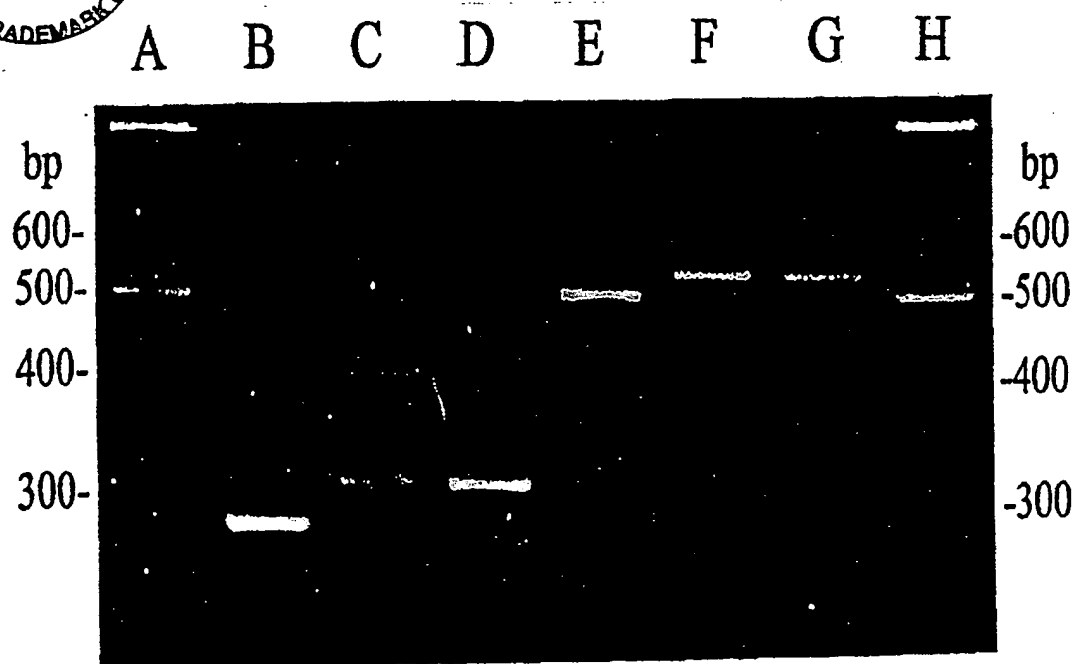
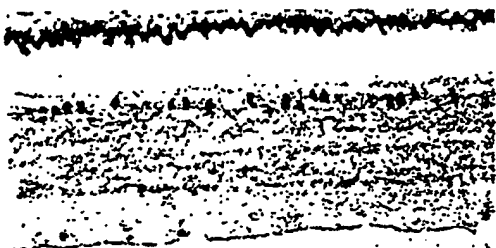


FIG. 2

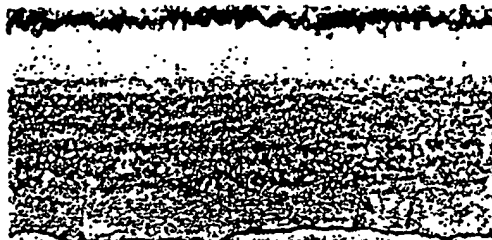


Replacement Sheet

A



C



B



D

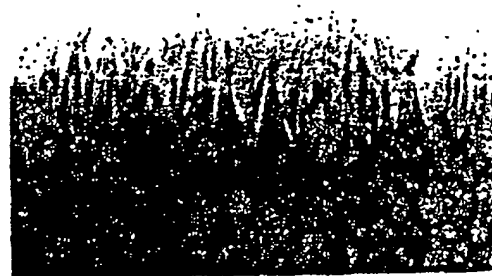


FIG. 3